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INFORMATION DISCLOSURE STATEMENT BY APPLICANT
(Use as many sheets as necessary)

Sheet 1 of 4

Complete if Known

Application Number	09/916,460
Filing Date	July 26, 2001
First Named Inventor	RAJARAM, Gowri
Art Unit	1474 2124
Examiner Name	unknown L. Shreder
Attorney Docket Number	UTL 000103

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
ZPS		US- 5673317	09-30-1997	Cooper	
ZPS		US- 5699275	12-16-1997	Beasley, et al.	
ZPS		US- 5715462	02-03-1998	Iwamoto et al.	
ZPS		US- 5734904	03-31-1998	Kanamori, et al.	
ZPS		US- 5771386	06-23-1998	Baumbauer	
ZPS		US- 5784537	07-21-1998	Suzuki et al.	
ZPS		US- 5835778	11-11-1998	Yoshihara	
ZPS		US- 5938766	08-17-1999	Anderson et al.	
ZPS		US- 6023620	02-08-2000	Hansson	
ZPS		US- 6138153	10-24-2000	Collins, et al.	
ZPS		US- 6247065	06-12-2001	Greenspan, et al.	
ZPS		US- 6275694	08-14-2001	Yoshida, et al.	
ZPS		US- 2001000538 A1	04-26-2001	Kowaguchi	
ZPS		US- 2001054161 A1	12-20-2001	Wooddruff	
		US-			
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FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)			
ZPS		WO 0073912	12-07-2000	Adaptec, Inc.	
ZPS		WO 0074412	12-07-2000	Ericson	
ZPS		WO 9300633	01-07-1993	Pure Software	
ZPS		WO 9922325	05-06-1999	Chen, et al.	
ZPS		DE 19502728	08-01-1996	Philips	
ZPS		DE 19543843	05-28-1997	Acer Peripheral	

Examiner Signature	<i>L. Shreder</i>	Date Considered	7/22/04
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet	3	of	4
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Complete if Known

Application Number	09/916,460
Filing Date	July 26, 2002
First Named Inventor	RAJARAM, Gowri
Art Unit	4474 2124
Examiner Name	Unknown L. Shneider
Attorney Docket Number	UTL 00103

U. S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

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		Country Code ³ *Number ⁴ *Kind Code ⁵ (if known)			
208		GB 2227584	08-01-1990	Int'l Computers	
208		GB 2349485	11-01-2000	IBM Corporation	

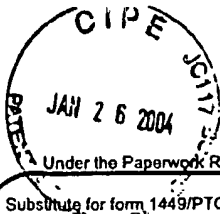
Examiner Signature	<i>L. O. Ahmad</i>	Date Considered	7/22/04
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		Filing Date	July 26, 2002		
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		Art Unit	1474 2124		
		Examiner Name	unknown L. Shreder		
Sheet	4	of	4	Attorney Docket Number	UTL 000103

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
LJS		International Search Report (ISR): PCT/ISA/210 for International Application No. PCT/IB02/02889, ISR dated October 28, 2003, 4 pages.	

Examiner Signature	<i>LJS Shreder</i>	Date Considered	7/22/04
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